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NOTICE OF ALLOWANCE AND FEE(S) DUE

26379

7590

09/17/2004

GRAY CARY WARE & FREIDENRICH LLP 2000 UNIVERSITY AVENUE E. PALO ALTO, CA 94303-2248 EXAMINER NGUYEN, MINH T

PAPER NUMBER

ART UNIT

DATE MAILED: 09/17/2004

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	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
			THE THE PROPERTY OF THE PROPER		
	10/723 101	11/25/2003	Nobutaka Kitagawa	2102475-992011	1115

TITLE OF INVENTION: IMPEDANCE TRIMMING CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	\$300	\$1630	12/17/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

INSTRUCTIONS: This for appropriate. All further cor	m should be used for tran	smitting the ISSU Patent, advance or	JE FEE and PUB ders and notificat	LICATION FEE (if requion of maintenance fees	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed wh correspondence address		
indicated unless corrected to maintenance fee notification	oelow or directed otherwise is.	in Block 1, by (a	i) specifying a ne-	w correspondence address	s; and/or (b) indicating a sepa	arate "FEE ADDRESS"		
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)	Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany					
26379 75	590 09/17/2004			papèrs. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.				
GRAY CARY WARE & FREIDENRICH LLP 2000 UNIVERSITY AVENUE				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below.				
E. PALO ALTO, C	A 94303-2246			transmitted to the US	II Stop ISSUE FEE address PTO (703) 746-4000, on the c	above, or being facsim late indicated below.		
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APPLICATION NO.	FILING DATE		FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/723,101	11/25/2003		Nobutaka Kita	gawa	2102475-992011	1115		
TITLE OF INVENTION: IN	MPEDANCE TRIMMING C	EIRCUIT						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	МО	\$1330		\$300	\$1630	12/17/2004		
EXAM	IINER	ART UNIT		CLASS-SUBCLASS]			
NGUYEN	, MINH T	2816	i	327-308000	_			
1. Change of correspondence	e address or indication of "F	ee Address" (37	2. For printing	on the patent front page, l	ist			
CFR 1.363).	lence address (or Change of	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(2) the name of a single firm (having as a member a 2					
"Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	ion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (pr	int or type)				
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear of a substitute for f	on the patent. If an assig	nee is identified below, the d	ocument has been filed		
(A) NAME OF ASSIGN	-			CITY and STATE OR CO	OUNTRY)			
Please check the appropriate	assignee category or catego	ries (will not be no	inted on the noten	e) · Diadividual Dic	Corporation or other private gr	oun entity Covernm		
4a. The following fee(s) are			D. Payment of Fee	<u> </u>	corporation of other private gr	oup chary — Governm		
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.					
Publication Fee (No s	mall entity discount permitte	ed)	Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of	Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Status	•	•						
	MALL ENTITY status. See			<u> </u>	ALL ENTITY status. See 37 C	1-1 1 1		
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issublication Fee (if required) vords of the United States Pate	ue Fee and Publicate will not be accepted ent and Trademark	tion Fee (if any) o d from anyone oth Office.	r to re-apply any previous er than the applicant; a reg	sly paid issue fee to the applications attorney or agent; or the state of the state	ation identified above. he assignee or other part		
Authorized Signature				Date				
Typed or printed name		· · · · - · · -	Registration No.					
This collection of information an application. Confidential	on is required by 37 CFR 1.3	11. The information	on is required to of	otain or retain a benefit by	the public which is to file (an	d by the USPTO to proc		
submitting the completed ap this form and/or suggestions Box 1450. Alexandria, Virgi	plication form to the USPT for reducing this burden, shina 22313-1450. DO NOT	O. Time will vary nould be sent to the SEND FEES OR (depending upon the Chief Information	the individual case. Any con Officer, U.S. Patent and RMS TO THIS ADDRESS	the public which is to file (an minutes to complete, includir comments on the amount of ti d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	me you require to comp artment of Commerce, P for Patents P.O. Box 14		

Alexandria, Virginia 22313-1450.

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10/723,101 11/25/2003 Nobutaka Kitagawa		Nobutaka Kitagawa	2102475-992011	1115	
26379 7.	590 09/17/2004		EXAMINER		
	CARY WARE & FREIDENRICH LLP NGUYEN, MINH T			, MINH T	
E. PALO ALTO, O	· · · · · · · · · · · · · · · · ·	ART UNIT	PAPER NUMBER		
			2816		
			DATE MAILED: 09/17/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

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10/723,101 11/25/2003 Nobutaka Kitagawa		Nobutaka Kitagawa	2102475-992011	1115	
26379	7590	09/17/2004		EXAM	INER
GRAY CARY		NGUYEN, MINH T			
2000 UNIVERS E. PALO ALTO				ART UNIT	PAPER NUMBER
				2816	

DATE MAILED: 09/17/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees w increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 5260 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), t issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedu (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue f now due, then the difference between the issue fee amount at the time the response is filed and the previously-pa issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))............\$685.00 By other than a small entity............\$1,370.00

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.